

FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:
0769-4582US1

Serial No.:
09/209,932

Applicant:
BAHAR et al.

Examiner:
Not Yet Assigned

Filing Date:
July 8, 1998

Group Art Unit:
~~1774~~ 1771

U.S. PATENT DOCUMENTS



FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Trans-lation
BC	L	H6-29032	2/4/94	Japan	—	—	Yes
	M						Yes No
	N						Yes No
	O						Yes No
	P						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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1/2000



Sheet 1 of 2

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
0769-4582 US1

SERIAL NO.
Unassigned

09/20/98

APPLICANT
Bamdad BAHAR et al.

FILING DATE
July 8, 1998

GROUP
1771

JC549 U.S. PATENT & TRADEMARK OFFICE
09/20/98

PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER									DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BC	A	5	1	9	0	8	1	3		3-93	Ohashi et al.		428	319	—
	B	3	6	9	2	5	6	9		9/72	Grot		—	—	—
	C	4	3	4	1	6	1	5		7/82	Bachot et al.		204	296	—
	D	4	4	5	3	9	9	1		6/84	Grot		156	94	—
	E	4	6	0	4	1	7	0		8/86	Miyake et al.		204	98	—
	F	4	8	6	5	9	2	5		9/89	Ludwig et al.		429	12	—
	G	4	9	0	2	3	0	8		2/90	Mallouk et al.		55	16	—
↓	H	4	9	5	4	3	8	8		9/90	Mallouk et al.		428	198	—
BC	I	5	0	8	2	4	7	5		1/92	Mallouk et al.		55	16	—

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER									DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION
													YES	NO	
BC	6	5	7	5	8	3	5			10/21/93	Japan		—	—	—
↓	51	7	1	8	8	8				6/22/76	Japan		—	—	—
↓	91	1	4	0	2	1				9/19/93	PCT		—	—	—
BC	62	2	4	0	6	2	7		9/87	Japan		—	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

BC	Article, Liu et al. "Ion Transporting Composite Membranes", J. Electrochem. Soc., Vol. 137, No. 2, 2/90.													
BC	Reginald M. Penner, Charles, R. Martin, "Ion Transporting Composite Membranes", Journal Electrochem Soc., Vol. 132 #2, Feb. 1985													

EXAMINER	BCN	DATE CONSIDERED
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